

PTO/SB/21 (modified)
Approved for use through xx/xx/xx, OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0001/PTO U.S. Department of Rev. 10/95 Patent and Trade		App	olicati	on Number	10/688,087	,	
		Filir	ng Da	te	October 1	6, 2003	
(to be used for all correspondence during pendency of		First Named Inventor			J. Elon Graves		
		Group Art Unit Number			2873		
		Exa	mine	r Name	Joseph P.	Martinez	
Total Number of Pages in This Submission	11	Atto	orney	Docket Number	23236-072	66	
ENCL	OSURES	(cl	heck	all that apply	<i>(</i>)		
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Parts Assignment Declaration Power of Attorney Application Data Sheet Information Disclosure Statement & PTO/SB/08A Copies of IDS Cited References Request for Corrected Filing Receipt Request for Correction of Recorded Assignment Amendment A and Response to Restriction Requirement: [8] Page(s) After Final Status Request Revocation and Substitute Power of Attorney			Issue Fee Transmittal (in duplicate) Letter to Chief Draftsperson Formal Drawing(s): [] Sheet(s) of Figure(s) [] Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Certified Copy of Priority Document(s) After Allowance Communication to Group				
REMARKS:						,	
SIGNA	TURE OF	ΑTΊ	OR	NEY OR AGE	NT		
Signature:	4111						
Attorney/Reg. No.: Robert A. Hulse, Reg					Dated:	November <u>16</u> , 2004	
	CERTIFIC	ATE	OF	MAILING			
I hereby certify that this correspondence, including t first class mail in an envelope addressed to: Mail St the date shown below. If the Express Mail Mailing N Postal Service "Express Mail Post Office to Address	he enclosures i op Amendmen umber is filled i	identif t, Con in bel	fied at nmissi ow, the	ove, is being deposit oner for Patents, P.C en this corresponden). Box 1450, Alex	andria, VA 22313-1450 on	
Signature:	4. H	/					
Typed or Printed Name: Robert A. Hulse	9				Dated:	November <u>1 b</u> , 2004	
Express Mail Mailing Number (optional):							



for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)9.00

Complete if Known					
Application Number	10/688,087				
Filing Date	October 16, 2003				
First Named Inventor	J. Elon Graves				
Examiner Name	Joseph P. Martinez				
Art Unit	2873				
Attorney Docket No.	23236-07266				

METHOD OF PAYME	NT (check all that apply)	FEE CALCULATION (continued)			FEE CALCULATION (continued)		
☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None ☐ Deposit Account:		3. ADDITIONAL FEES			s		
Deposit Account Number	19-2555	Large	Entity	Small	Entity	Fee Description	Fee Paid
Deposit Account Name	Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Charge fee(s) indicated t	prized to: (check all that apply) pelow Credit any overpayments s) or any underpayment of fee(s) due	1051 1052 1053	130 50 130	2051 2052 1053	65 25 130	Surcharge - late filing fee or oath or declaration Surcharge - late provisional filing fee or cover sheet Non-English specification	
under 37 CFR §1.16 or § application	1.17 during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
I '''	pelow, except for the filing fee	1804 1805	920* 1,840*	1804 1805	920* 1,840*	Requesting publication of SIR prior to Examiner action Requesting publication of SIR after Examiner action	
to the above-identified depos		l					
FEE CA	LCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity		1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee	Fee Description Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
Code (\$) Code (\$)		1255	2,080	2255	1,040	Extension for reply within fifth month	
1001 790 2001 395	Utility filing fee	1401	340	2401	170	Notice of Appeal	
1002 350 2002 175	Design filing fee	1402	340	2402	170 150	Filing a brief in support of an appeal	
1003 550 2003 275	Plant filing fee	1403 1451	300 1,510	2403 1451	1,510	Request for oral hearing Petition to institute a public use proceeding	
1004 790 2004 395 1005 160 2005 80	Reissue filing fee Provisional filing fee		·	i	•	· · · · · · · · · · · · · · · · · · ·	
,	(A)	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOT		1453	1,370	2453	685	Petition to revive - unintentional	
	FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
	a Claims Fee from Fee Paid below	1502	490	2502	245	Design issue fee	
Total Claims 28 -27**= 1	x 9 = 9	1503	660	2503	330	Plant issue fee	
Claims 3 -3** = 0) X =	1460	130	1460	130	Petitions to the Director	
Multiple Dependent	=	1807	50	1807 .	50	Processing fee for Provisional Applications	
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9	Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 88 2201 44	Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1203 300 2203 150	Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 88 2204 44	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9	**Reissue claims in excess of 20 and over original patent	Other fee (specify)					
						<u> </u>	
SUBTOT	(\$)9.00					SUBTOTAL (3) (\$)	
••or number previously paid, if o	greater; For Reissues, see above	•Reduc	ed by Basi	c Filing F	ee Paid		

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Robert A. Hulse	Registration No. (Attorney/Agent)	48,473		Telephone (415) 875-2444
Signature	Rost	4. HM		Date	November <u>16</u> , 2004





IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

APPLICANTS:

J. Elon Graves, Malcolm J. Northcott, and J. Christopher Shelton

APPLICATION NO.:

10/688,087

FILING DATE:

October 16, 2003

TITLE:

DEFORMABLE MIRROR WITH PERIMETER WIRING

EXAMINER:

Joseph P. Martinez

GROUP ART UNIT:

2873

ATTY. DKT. NO.:

23236-07266

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: November 16

2004

Robert A. Hulse, Reg. No. 48,473

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

AMENDMENT A AND RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Office Action mailed November 3, 2004, please amend the abovereferenced application as indicated in the following pages.

11/22/2004 HVUDNG1 00000004 192555

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